

FORM PTO-1449 (Modified)		Attorney Docket No. 16336-3		Serial No. 08/217,324		
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		Applicant Osborn et al.				
		Filing Date March 24, 1994		Group 1812		
<b>REFERENCE DESIGNATION*</b> <span style="float: right;"><b>U.S. PATENTS</b></span>						
Examiner Initial	*	Document No.	Date	Name	Class	Sub-Class
mgn	BL	5,230,693	7/93	Williams et al.	600	36
mgn	BM	5,336,615	8/94	Bell et al.	435	240.2
mgn	BN	5,387,236	2/95	Noeshiki et al.	623	1
<b>FOREIGN PATENT DOCUMENTS</b>						
Examiner Initial	*	Document No.	Date	Country	Trans-lation?	Class
mgn	BO	WO 93/15609	8/93	PCT	n/a	
<b>OTHER ART (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)</b>						
EXAMINER <i>Michael J. Newell</i>			DATE CONSIDERED <i>8-12-95</i>			

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mgn	BA	Moghaddam, et al., "Development of a 3-D Artificial Extracellular Matrix Design Concept and Artificial Vascular Media," <u>ASAIO Trans.</u> , 37:M437-M438 (1991).	
mgn	BB	Vohra, et al., "In Vitro Adherence and Kinetics Studies of Adult Human Endothelial Cell Seeded Polytetrafluoroethylene and Gelatin Impregnated Dacron Grafts," <u>Eur. J. Vasc. Surg.</u> , 5:93-103 (1991).	
mgn	BC	Prendville, et al., "Increased In Vitro Incubation Time of Endothelial Cells on Fibronectin-treated ePTFE Increases Cell Retention in Blood Flow," <u>Eur. J. Vasc. Surg.</u> , 5:311-319 (1991).	
mgn	BD	Welch, et al., "Endothelial Cell Seeding: A Review," <u>Ann. Vasc. Surg.</u> , 6:473-484 (1992).	
mgn	BE	Noishiki, et al., "A Method to Reduce Thrombogenicity of a Graft for Small Diameter Arterial Substitution Seeded with Autologous Venous Tissue Fragments," <u>ASAIO J.</u> 38:M158-M162 (1992).	
mgn	BF	Takatsuka, et al., "Preparation of an RGD ALB Conjugate In Vitro Analysis of Cellular Responses," <u>ASAIO J.</u> , 38:M275-M278.	
mgn	BG	Kanda, et al., "Two-Dimensional Orientational Response of Smooth Muscle Cells to Cyclic Stretching," <u>ASAIO J.</u> , 38:M382-M385 (1992).	
mgn	BH	Babaev, et al., "Phenotype Related Changes of Intimal Smooth Muscle Cells from Human Aorta in Primary Culture," <u>Artherosclerosis</u> , 96:189-202 (1992).	
mgn	BI	Matsuda, et al., "Photoinduced Prevention of Tissue Adhesion," <u>ASAIO J.</u> 38:M154-M157 (1992).	
mgn	BJ	Han, et al., "Retroviral Mediated G-CSF Expression in Transplanted Rat Vascular Smooth Muscle Cells," <u>J. Cell. Biochem.</u> , Supp 17E:225 Abst. SZ105 (1993).	
mgn	BK	Geary, et al., "Transduced Vascular Smooth Muscle Cells in a Canine Model of Gene Therapy," <u>Clinical Res.</u> , 41:194A (1993).	
EXAMINER <i>Michael G. Newell</i>		DATE CONSIDERED <i>8-18-95</i>	

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mqn	AN	90/06997	6/1990	WO		
OTHER ART (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)						
mqn	AO	Baker, et al., "Endothelialization of Human Collagen Surfaces with Human Adult Endothelial Cells," <u>J. Surg.</u> 150:197-200 (1985). —				
mqn	AP	Anderson, et al., "In Vitro Endothelialization of Small-Caliber Vascular Grafts," <u>Surgery</u> , 101:577-586 (1987). —				
mqn	AQ	Herring, et al., "Endothelial Seeding of Polytetrafluoroethylene Popliteal Bypass," <u>J. Vasc. Surg.</u> , 6:114-118 (1987). —				
mqn	AR	Wilson, et al., "The Composite Corethane/Dacron Vascular Prosthesis," <u>ASAIO Trans.</u> , 37:M475-M476 (1991). —				
mqn	AS	Matsuda, et al., "Development of a Novel Artificial Matrix with Cell Adhesion Peptides for Cell Culture and Artificial and Hybrid Organs," <u>ASAIO Trans.</u> , 35:677-679 (1989). —				
mqn	AT	Scharffetter, et al., "Localization of Collagen $\alpha_1(I)$ Gene Expression During Wound Healing by In Situ Hybridization," <u>J. Invest. Dermatol.</u> , 93:405-412 (1989). —				
mqn	AU	Dichek, et al., "Seeding of Intravascular Stents with Genetically Engineered Endothelial Cells," <u>Circulation</u> , 80:1347-1353, (1989). —				
mqn	AV	Brothers, et al., "Effects of Duration of Acetylsalicylic Acid Administration on Patency and Anastomotic Hyperplasia of ePTFE Grafts," <u>ASAIO Trans.</u> , 35:558-560 (1989). —				
mqn	AW	Ozeki, et al., "Development of an Artificial Extracellular Matrix," <u>ASAIO Trans.</u> , 36:M294-M296 (1990). —				
mqn	AX	Matsuda, et al., "Development of Hybrid Compliant Graft: Rapid Preparative Method for Reconstruction of a Vascular Wall," <u>ASAIO Trans.</u> , 35:553-555 (1989). —				
mqn	AY	Vohra, et al., "Effects of Shear Stress on Endothelial Cell Monolayers on Expanded Polytetrafluoroethylene (ePTFE) Grafts Using Preclot and Fibronectine Matrices," <u>Eur. J. Vasc. Surg.</u> , 4:33-41 (1990). —				
mqn	AZ	Lim, et al., "Direct In Vivo Gene Transfer into the Coronary and Peripheral Vasculatures of the Intact Dog," <u>Circulation</u> , 83:2007-2011 (1991). —				
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Examiner Initial	*	Document No.	Date	Name	Class Sub-Class
FOREIGN PATENT DOCUMENTS					
Examiner Initial	*	Document No.	Date	Country	Trans- lation? Class
mqn	AA.	90/11734	10/18/90	Europe	
OTHER ART (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)					
mqn	AB.	Stanley et al., "Vascular Grafts", <u>Vascular Surgery</u> Grune & Stratton, Orlando, FL., pp. 365-388, (1986).			
mqn	AC.	Clowes et al., "Mechanisms of Arterial Graft Healing", <u>Am. J. Pathol.</u> 123: 220-230 (1986).			
mqn	AD.	Miller et al., "Redesign of Retrovirus Packaging Cell Lines to Avoid Recombination Leading to Helper Virus Production", <u>Molec. Cell. Biol.</u> 6: 2895-2902 (August, 1986).			
mqn	AE.	Osborne et al., "Design of Vectors for Efficient Expression of Human Purine Nucleoside Phosphorylase in Skin Fibroblasts from Enzyme-Deficient Humans", <u>Proc. Natl. Acad. Sci. USA</u> 85: 6851-6855 (1988).			
mqn	AF.	Miller et al., "Improved Retroviral Vectors for Gene Transfer and Expression" <u>BioTechniques</u> 7: 980-990 (1989).			
mqn	AG.	Wilson et al., "Implantation of Vascular Grafts Lined with Genetically Modified Endothelial Cells", <u>Science</u> 244:1344-1346 (June 16, 1989).			
mqn	AH.	Vo et al., "Venographic Changes Associated with Seeded and Nonseeded Vena Cava Grafting" <u>Vasc. Surg.</u> 22: 393-397 (1989).			
mqn	AI.	Miller, "Progress Toward Human Gene Therapy" <u>Blood</u> 76: 271-278 (1990).			
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mqn	AJ.	Nabel et al., "Site-Specific Gene Expression in Vivo by Direct Gene Transfer into the Arterial Wall", <u>Science</u> 249: 1285-1288 (September 14, 1990).				
mqn	AK.	Adam et al., "Internal Initiation of Translation in Retroviral Vectors Carrying Picornavirus 5' Nontranslated Regions", <u>J. Virol.</u> 65: 4985-4990 (1991).				
mqn	AL.	Lynch et al., "Long-term Expression of Human Adenosine Deaminase in Vascular Smooth Muscle cells of Rats: A Model for Gene Therapy", <u>Proc. Natl. Acad. Sci. USA</u> 89: 1138-1142 (1992).				
mqn	AM.	Miller, "Human Gene Therapy Comes of Age", <u>Nature</u> 357: 455-460 (June 11, 1992).				
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